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503-796-2900

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UTILITY PATENT APPLICATION TRANSMITTAL			Attorney Docket No.	110349-133954				
			First Inventor	Robert A. I	Dunstan			
			Title	POWER B	O DNA NOTTU	EVICE		
(Only for	r new nonprovisiona	applications under 37 CFR 1.53(b))	Express Mail Label No.	EL782197	031US			
See MPEF		ION ELEMENTS ming utility patent application contents.	ADDRESS TO:	Commissio P.O. Box 14	atent Application ner for Patents 50 VA 22313-1450	•		
2. Appli See 3 3. Spec (prefe - Desi - Cros - Statt - Refe or a - Bacl - Brief - Brief - Deta - Clair	nit an original and a cant claims small an CFR 1.27. iffication med arrangement secriptive title of the ins seference to Relaement Regarding Ference to sequence I computer program II kground of the Invent Summary of the Entitle Description of the Entitle Description	[Total Pages 22 ] Int forth below) Vention Intel Applications Ind Sponsored R & D Intelligible D	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
5. Oath or De a. V Ne b. Cc (fo	claration ewly executed (ori opy from a prior aper continuation/div.  DELETION OF I Signed statement a name in the prior a 1.63(d)(2) and 1.33	oplication (37 CFR 1.63(d)) isional with Box 18 completed)  NVENTOR(S) Ittached deleting inventor(s) pplication, see 37 CFR (b).  et. See 37 CFR 1.76	10.	b) Statemens an assigne lation Docur isclosure S)/PTO-144 mendment of Postcard (ecifically iter of Priority Erity is claimen a Request upplicant must not.	e) Attoment (if application of the composition of t	ver of omey vie) vies of IDS ations		
18. If a CONT specification for	INUING APPLICA	ATION, check appropriate box, and super in an Application Data Sheet under 3	pply the requisite information	below and	in the first sente	nce of the		
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Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only, The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Name (Print/Type) | Aloysius T.C. AuYeung

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503-796-2437

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CEE TO A NOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	Not yet assigned		
for FY 2003	Filing Date	August 19, 2003	_	
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor			
	Examiner Name	Not yet assigned		
oplicant claims small entity status. See 37 CFR 1.27	Art Unit	Not yet assigned		

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METHOD OF PAYMENT (check all that appl	FEE CALCULATION (continued)								
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Deposit Foresco	$\neg$	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account 500393 Number		1051	130	2051		Surcharge - late filing fee or oath	ree Falu		
Deposit Account Name Schwabe Williamson &Wyatt		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification				
Charge fee(s) indicated below Credit any overpay	yments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	n		
Charge any additional fee(s) during the pendency of this ap	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION		1251.	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE		1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity		1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Code (\$) Code (\$)	Paid	1254	1,450	2254					
1001 750 2001 375 Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee		1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00		1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND RE	ISSIIE	1453	1,300	2453	650	Petition to revive - unintentional	·		
Fee from		1501		2501	650	Utility issue fee (or reissue)			
	e Paid 30	1502	470	2502	235	Design issue fee			
Independent 6 2 2 2 2 2		1503	630	2503		Plant issue fee			
Claims 0 -3" = 5 X 04 = 25  Multiple Dependent	<u>/</u>	1460	130	1460		Petitions to the Commissioner			
Large Entity   Small Entity		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	<u> </u>		
Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40		
1201 84 2201 42 Independent claims in excess	of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if no	ot paid	1810	750	2810	375	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claim over original patent	s <sup>:</sup>	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	<b></b>		
1205 18 2205 9 ** Reissue claims in excess o	f 20	1802	900	1802		Request for expedited examination			
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**or number previously paid, if greater, For Reissues, see a	redu	ceu by	Dasic F	mig re	ee Paid SUBTOTAL (3) (\$) 40.0	0			
SUBMITTED BY					(Complete (if applicable))				
Name (Print/Type) Aloysius T.C. AuYeung		egistrat ttomev//	ion No.	35,4	432 Telephone 503-796-2437				
Signature	<u> </u>		- AGUU		Date VISI				

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